UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 5711-D1-01-MG

Total Pages in this Submission 550

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an working antifled:
ovention entitled: QUINOXALINONES AS SERINE PROTEASE INHIBITORS SUCH AS FACTOR XA AND THROMBIN
and invented by:
Danette Andrea Dudley and Jeremy John Edmunds
12. 4. 4. 4. 4. 4. 4. 4. 4.
if a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
Which is a: (37) filing of:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/US98/26704
Which is a: based on Prov. App. No.
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 60/080,042
Enclosed are:  Application Elements
1. 🗵 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b.   Cross References to Related Applications (if applicable)
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Microfiche Appendix (if applicable)
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g.   Brief Description of the Drawings (if drawings filed)
h. 🗵 Detailed Description
i. 🗵 Claim(s) as Classified Below
j. 🗵 Abstract of the Disclosure
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;	3.		rawing(s) (when necessary as prescribed by 35 USC 113)					
		a.	Formal Number of Sheets	ļ				
		b.	Informal Number of Sheets					
,	4.	×	Oath or Declaration					
		a.	Newly executed (original or copy)					
		b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
siệi ais <sub>i</sub>		C.	With Power of Attorney □ Without Power of Attorney	5				
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
	5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
	6.		Computer Program in Microfiche (Appendix)	1				
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
Ĩ,I		a.	☐ Paper Copy					
		b.	Computer Readable Copy (identical to computer copy)					
		C.	Statement Verifying Identical Paper and Computer Readable Copy					
			Accompanying Application Parts					
	8.	3. Assignment Papers (cover sheet & document(s))						
9.   37 CFR 3.73(B) Statement (when there is an assignee)								
	10.		English Translation Document (if applicable)					
	11.	nformation Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations						
	12.	×	☑ Preliminary Amendment					
	13.	×						
	14. ⊠ Certificate of Mailing							
			☐ First Class ☒ Express Mail (Specify Label No.): EF378134428US	<u> </u>				

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 5711-D1-01-MG

Total Pages in this Submission 550

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
파취 - 4~.	
35 35 35	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Li Li	Warning
Harry of the state	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Total Pages in this Submission 550

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ladep. Claims	- 3 =	0	x	\$84.00		\$0.00	
Multiple Dependent Cl	aims (check if	applicable)	]				\$0.00
						BASIC FEE	\$740.00
OTHER FEE (specify purpose)						\$0.00	
					TOTAL	FILING FEE	\$740.00
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-0455 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$740.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,							
pursuant to 37 C.F.R. 1.311(b).  Signature  Heidi M. Berven							
Dated: January 4, 2 cc:	002		Wa 280 Ani Pho	rner-La 0 Plymo 1 Arbor 1 ne: (73	n No. 48,951 ambert Comp outh Road y MI 48105 34) 622-5218 622-1553		

CERTIFICATE OF Applicant(s): Danette A	MAILIN BY "EXPRESS Indrea Dudley, et al.	MAIL" (37 CFR 1.10)	Docket No. 5711-D1-01-MG			
Serial No.	Filing Date	Examiner	Group Art Unit			
Invention: QUINOXAL	INONES AS SERINE PROTEAS	E INHIBITORS SUCH AS FACTOR	XA AND THROMBIN			
I hereby certify that the	e following correspondence:					
	nt Application under 37 CFR 1.53	(b)				
===:.	(Identify type o	of correspondence)				
(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" serv  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 2  January 4, 2002  (Date)						
	Cindy Malocha (Typed or Printed Name of Person Mailing Correspondence)					
		Print Mala	ch			
व्यक्त विद्या		(Signature of Person Mailing Corre	spondence)			
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